

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

1450.1013

Sheet 1 of 1 APPLICATION NO. 09/988,246

FIRST NAMED INVENTOR

ATTORNEY DOCKET NO.

Shigetoshi TOMIO, et al.

FILING DATE

GROUP ART UNIT

November 19, 2001

2629

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
/L.L./	AA	4,707,692	11/17/1987	Higgins et al.			
	AB		-				
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	AD						-
	AE						
	AF					<u> </u>	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	TRANSL YES	ATION NO	ABSTRACT
/L.L./	AG	2000/172223	06/23/2000	Japan		X	Yes
/L.L./	AH	0 865 021	09/16/1998	Europe	Х		
/L.L./	Al	0 704 834	04/03/1996	Europe	Х		
	AJ						
	AK						
	AL						

OTHER RE	FEREN	ICES (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSL YES	ATION NO
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EXAMINER	DATE CONSIDERED
. /Lun Lao/	05/01/2007

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



ATTACHMENT 1(g)

LIST OF ADDITIONAL SUBMITTED DOCUMENTS

ATTORNEY DOCKET NO.	APPLICATION NO.
1450.1013	09/988,246
FIRST NAMED INVENTOR	
Shigetoshi TOMIO, et al	
FILING DATE	GROUPARTUNIT
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The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSI YES	ATION NO
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 AD							

OTHER DO	CUME	NTS (Including Author, Title, Date, Pertinent Pages, Etc.)	TRANSL YES	NO NO
/L.L./	AE	European Search Report, mailed March 1, 2007, and issued in corresponding European Patent Application No. 01309857.9-1228	X	

EXAMINER /Lun Lao/	DATE CONSIDERED 05/01/2007
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EXAMINER INITIAL		DOCUMENT NO.	DATE	NAM		CLASS	SUB- CLASS	FILING DATE
/L.L./	AA	6,466,186	10/15/2002	Shimizu et al.				
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